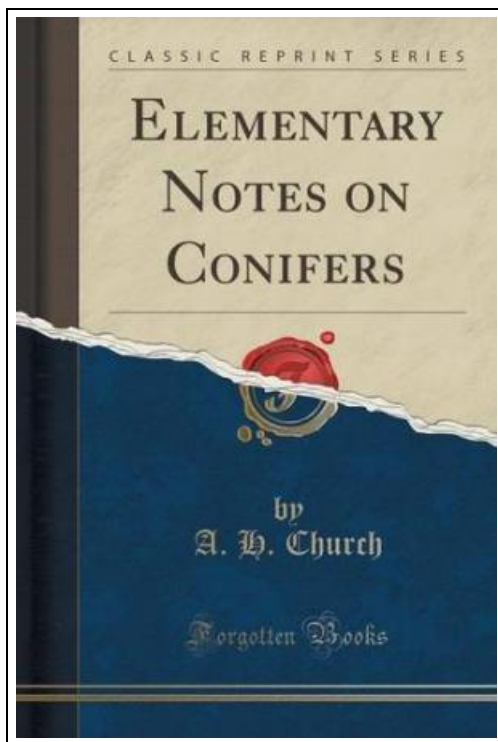


Elementary Notes on Conifers (Classic Reprint)



Filesize: 7.25 MB

Reviews

The most effective publication i ever study. I am quite late in start reading this one, but better then never. You wont sense monotony at whenever you want of your time (that's what catalogs are for concerning in the event you ask me).
(Prof. Erin Larson I)

ELEMENTARY NOTES ON CONIFERS (CLASSIC REPRINT)

[DOWNLOAD](#)

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Elementary Notes on Conifers Land Flora: as constituting the autotrophic vegetation of subaerial environment (beyond the horizon of saprophytic phyla of Fungi), expresses the progression of plant-life from the medium of water to that of atmosphere; involving not only the factor of diminishing water-supply (ultimately reduced to a vanishing point), but more definitely that of nutrition in terms of food-salts no longer available in the general medium, and implying the mechanism of absorption, conduction, and transpiration. Older phases of sexual reproduction, involving fertilization by mobile gametes in a watery medium, are long retained; but dispersal is provided for by the evolution of wind-borne spores, in a manner paralleling that of many subaerial Fungi, as spores produced in a sporangium. Three main lines of advance, roughly indicated as (1) Bryophyta (Mosses), (2) Pteridophyta (Ferns), (3) Phanerogams (Seed Plants), not necessarily in linear sequence, are to be regarded as parallel phases of progression, passing successively to higher stages of land-organization. Bryophyta, including Mosses (Bryineae), with Liverworts (Hepaticae) and Jungermanniae: one general plan of organization and life-cycle common to all, and the plant-types of no great size or importance: Sphagnum, the Bog-Moss, alone attains special economic and geographical significance. The Life-cycle presents a definite alternation of generations, in which the sexual phase is still dominant, as the individual receiving the name, and is attached to the substratum by rhizoids, absorbing freely over its entire surface; hence requiring a saturated atmosphere, or copious atmospheric precipitations. The sexual organs are antheridia (♂) and archegonia (♀); the flagellated antherozoids are 2-ciliated; the oosphere is solitary in the venter of the archegonium, and is fertilized in situ. The zygote (oospore) develops directly to a...

[Read Elementary Notes on Conifers \(Classic Reprint\) Online](#)[Download PDF Elementary Notes on Conifers \(Classic Reprint\)](#)

See Also



Shadows Bright as Glass: The Remarkable Story of One Man's Journey from Brain Trauma to Artistic Triumph

Free Press. Hardcover. Book Condition: New. 1439143102 SHIPS WITHIN 24 HOURS!! (SAME BUSINESS DAY) GREAT BOOK!!

[Download eBook »](#)



Now and Then: From Coney Island to Here

Alfred A. Knopf. Hardcover. Book Condition: New. 0375400621 Never Read-12+ year old Hardcover book with dust jacket-may have light shelf for handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good...

[Download eBook »](#)



Hitler's Exiles: Personal Stories of the Flight from Nazi Germany to America

New Press. Hardcover. Book Condition: New. 1565843940 Never Read-12+ year old Hardcover book with dust jacket-may have light shelf for handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy-...

[Download eBook »](#)



TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

[Download eBook »](#)



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the...

[Download eBook »](#)